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PTC/SB/s1 (09-03)

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Application Number

| Not yet assistant. Filing Date 03/26/2004 **POWER OF ATTORNEY** First Nomed Inventor Keller and Title High Temperature Electomers... CORRESPONDENCE ADDRESS Art Unit Not yet sealgned INDICATION FORM Exeminer Name Not yet essigned Attorney Docket Number NC 96.221

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	Applicant/Inventor.						
	Assigned of record of t Statement under 37 C	he entire interest. See \$7 CFR FR 3.73(b) is enclosed, (Form	l 3.71. <i>PTO/SB/96</i>)			•	
		SIGNATURE of	Applicant or Ass	ignee of F	Record		
Name	Thomas E. McDoni	nelf					
Signatu	10 S	and the same			_		
Date	30Mara	2004			Telephone	703-696-4	1000 .
NOTE: 6	ignatures of all the inventor note then one signature is a	or excionees of moord of the enti	in interest of their n	presentative			
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REISSUE APPLICATION: CONSENT OF ASSIGNE STATEMENT OF NON-ASSIGNMENT	E; (Opponal)
This is part of the application for a relaque patent based on the o	riginal patent identified below.
Patent Number	10.4
Title of Invention	Date Patent lasued 26 March 2002
1. X Filed herein is a statement under 37 CFR 3.73(b).	LENE-BILOXANE-ACETYLDWY
2. Ownership of the patent is in the inventor(s), and n	o assignment of the patent is in effect.
One of boxes 1 or 2 above must be checked. If multiple sasigned box 2 is checked, skip the next entry and go directly to "Name of The written consent of all assigneds and inventors owning an uncontent is included in this application for relastic.	es, complete this form for each assigned. If Assigned. divided interest in the original
The assignee(s) owning an undivided interest in said original pate and the assignee(s) consents to the accompanying application for	The United States of America on is/are as represented by the Navy relasue.
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Thomas E. McDonnell Patent Counsal of the Navy	
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AND THE PROPERTY OF THE PROPE

This collection of information is required by 37 CFR 1.172. The information is required to obtain or retain a based by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 172 and 37 CFR 1.14. This collection is orthodoled to be 5 minutes to proceed application from to the USPTO. Time will very depending upon the train-incurs are complete, including amount of time you require to complete this from another suggestions for reducing this burden, should be sent to the Chief information officer. Any comments on the Trainian Collect. U.S. Department of Commission, P.O. Box 1450, Alexandria, VA 22313-1450, ON NOT SEND FEES OR COMPLETED FORMS TO THIS

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STATEME	NT UNDER 37 CFR 3,73(b)		
Applicant/Patent Owner: The United States of America e	s represented by the Secretary of the Navy		
Application No./Patent No.: 6.352,289	Filad/lasue Date: 93/29/2002		
Entitled: High Temperature Elastomers from Linear Pol	WSharylone-Shuzane-Acetylene)		
The United States of America			
(Name of Assignee) (Type of Assignee, e.g., corporation, perturnity, government again			
states that it is: 1. 1. the essignee of the entire right, title, and interes	at; or		
2. an assignee of less than the entire right, title and the extent (by percentage) of its ownership into in the patent application/patent identified above by virial title.	erest is%		
A. [7] An assignment from the inventor(s) of the paler in the United States Patent and Trademark Office attached.	nt application/patent identified above. The essignment was recorded se at Real <u>011182</u> , Frame <u>0118</u> , or for which a copy thereof is		
OR '			
B. [] A chain of title from the inventor(s), of the paten below:	t application/patent identified above, to the current assignee as shown		
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[] Additional documents in the chain of title			
[v] Copies of assignments or other documents in the [NOTE: A separate copy (i.e., the original assignment bivision in accorded in the records of the USPTO. <u>See MPER</u>	nent document or a true copy of the original document)		
The undersigned (whose little is supplied below) is auti	horized to act on behalf of the assigner.		
30March 04	Thomas E. McDonnell		
Date	Typed or printed name		
703-598-4000	Thom Ell Donne		
Telephone number	Signature		
•	Patent Counsel of the Navy		
	Title		

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NAVAL RESEARCH LABORATORY ASSOCIATE COUNSEL (PATENTS) (ATTN: CODE 1008.2) 4555 OVERLOOK AVENUE, S.W. WASHINGTON, DC 20375



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REEL/FRAME: 011182/0118

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KELLER, TEDDY

DOC DATE: 07/25/2000

ASSIGNOR:

HONRIGHAUSEN, CRAIG

DOC DATE: 07/25/2000

ASSIGNEE:

THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY OF THE NAVY.

800 NORTH QUINCY STREET, BALLSTON

TOWER ONE

OFFICE OF COUNSEL (ATTN: CODE

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ARLINGTON, VIRGINIA 22217

SERIAL NUMBER: 09625271

PATENT NUMBER:

FILING DATE: 07/25/2000

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Additional name(s) of conveying party(les) attached? Q Yee XQ No	Internal Address: CRIFF OF HAVAL PRSPARCE
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Execution Date: 7-25-00	Additional name(s) & address(es) attached? CJ Yeax(D) No
Application number(s) or patent number(s):	
If this document is being filed together with a new appli-	cabon, the execution date of the application is:
A Patent Application No.(s)	B. Palent No.(s)
A. Palent Application No.(s) 09/625,271	B. Palent No.(s)
09/625,271	B. Palent No.(s)
No. 82,316 Name and address of party to whom correspondence	
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NC 82,316 Name and address of party to whom correspondence concerning document should be mailed: Name: ASSOCIATE COUNSEL (PATENTS) Internal Address: NAVAL RESEARCH LABORATORY	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)
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No. 82,316 Name and address of party to whom correspondence concerning document should be mailed: Name: _ASSOCIATE COUNSEL (PATENTS) Internal Address: _NAVAL RESEARCH LABORATORY	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)
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BARRY A. EDELBERG. Reg. No. 31.012

Name of Person Signing

ASSIGNMENT

Navy Case No. 82316

Page 1 of 1

WHEREAS, the conditions under which the invention was made are such as to entitle the Government under Paragraph 1(a) of Executive Order 10096 to the entire right, title, and interest therein, including foreign rights; and WHEREAS, the Government is desirous of obtaining the entire right, title and interest in and to the invention disclosed in said application within the United States of America, its territories and possessions and other rights and

benefits herein granted; and

WHEREAS, as to foreign rights, the Government desires an option to obtain such rights;

NOW, THEREFORE, in consideration of the premises and other good and valuable consideration the receipt of which is hereby acknowledged. We hereby assign and transfer to the United States of America as represented by the Secretary of the Navy the entire right, title, and interest in and to said invention within the United States of America, its territories and possessions, and the entire right, title, and interest in and to said application and any continuation, division or substitution thereof, and such Letters Patent as may issue therefrom and any reissue or extensions thereof, said invention, application and Letters Patent to be held by the United States of America as represented by the Secretary of the Navy to the end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment not been made.

We do hereby also grant unto the Government, the option to take the entire right, title, and interest in and to the invention and all patent applications, patents and other forms of protection thereon in countries foreign to the United States of America within eight months of the filing date of any application for United States Letters Patent covering the invention; such option to be exercised by a written notification to me us within such eight months identifying the specific foreign countries in which the Government will file or cause to be filed an application for patent or other form of protection on the invention; and that the rights in the foreign countries not exercised under the option are left to us subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent or other form of protection which may issue on the invention in any foreign country, including the power to issue sub-licenses for use in behalf of the Government and/or in furtherance of the foreign policies of the Government.

We hereby further agree to make, execute, and deliver to the Government, any and all papers, documents, affidavits, statements, or other instruments that may be necessary in the prosecution of the application and of any continuation, division or substitution of the application, or any application for reissue or extension of said Letters Patent, and to assist the Government in every way in protecting the invention as may be requested, provided that any expense arising through such efforts will be paid by the Government.

IN TESTIMONY WHEREOF, We have set our hands, and affixed our seals.

Jeddy	m.	Keller	(Seal)	Date: 7/25/00
			(0000)	240.

Teddy M. Keller

Craig Homrighausen

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